



PG3432/USw/0								
COMBINED DECLARATION I		PPLICATION AND P	OWER OF ATTORNEY		ATTORNEY'S DOCKET NUMBER			
(Includes Reference to PCT International A	чррисанону)			l				
As below named	l inventor. I herel	by declare that:						
My residence, post office	My residence, post office address and citizenship are as stated below next to my name.							
	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention							
	Mammalian Sodium Channel Proteins							
the specification of which	the specification of which (check only one item below):							
[]is attached hereto	[]is attached hereto							
[] was filed as United S	states application	Serial No	onand was amend	led on				
(if app								
	[X] was filed as PCT international application Number PCT.GB99.00838 on 18-Mar-1999							
and was amended up I hereby state that I have as amended by any amen I acknowledge the duty to Regulations, §1.56 and a	and was amended under PCT Article 19 on(if applicable).							
I hereby state that I have	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims,							
as amended by any amen	as amended by any amendment specifically referred to above.							
I acknowledge the duty to	I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal							
Regulations, §1.56 and a			etween the filing of the prior app	lication a	nd the national			
or PCT international filin	ng date of the cont	inuation-in-paπ applica	tion.					
I hereby claim foreign prapplications(s) for patent country other than the Upatent or inventor's certification which priority is claim		dan Tiels 25 Liniand Con-	co Codo \$110 (a) (d) an \$265(h	\ of any fa				
applications(s) for patent			tes Code. §119 (a)-(d) or §365(b					
country other than the II	applications(s) for patent or inventor's certificate or 365(a) of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for							
patent or inventor's certif			n(s) having a filing date before t					
on which priority is claim	-		(-)		,			
L								
PRIOR FOREIGN/PCT APPLI	ICATION(S) AN	D ANY PRIORITY C	LAIMS UNDER 35 U.S.C. 119	:				
COUNTRY	APPLICA	TION NUMBER	DATE OF FILING		PRIORITY			
(if PCT indicate PCT)			(day, month, year)		CLAIMED			
		**		UNDER 35				
					USC 119			
		05793.8	18÷Mar-1998	18-Mar-1998				
2.					·			
3.								
4.								
5.					<u></u>			
I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below:								
Application No		Filing Date	e (MM/DD/YYYY)					
1.				1				







A	COMBINED DECLAR TTORNEY (Continue	ATION FOR d – Includes R	PATENT A	PPLICATION PCT Internat	ON AND PO	WER OF	ATTORNEYS	DOCKET NUMBER
	in that/those prior a	pplication(s) in the as defined in Tit	e manner provi le 37. Code of	ded by the first p Federal Regulati	insolar as the si	ubject matter of each	of the claims of this	international application(s application is not disclose ledge the duty to disclose to f the prior application(s
P U	RIOR U.S. APPLICA INDER 35 U.S.C. 120:	TIONS OR P	CT INTER	NATIONAL	APPLICAT	IONS DESIGNA	ATING THE U.S	. FOR BENEFIT
L	LIC ADDITION TO SERVICE	U.S. APPLI					STATUS (Check	(one)
H	U.S. APPLICATION N	UMBER	l	J.S. FILING DA	TE	PATENTED	PENDING	ABANDONED
┢					·			
┢	PCT APPLI	CATIONS DE	SIGNATIN	GTHEUS				
	PCT APPLICATION	PCT FILIN			ILING			
	NO.			NUM				
^^				ASSIGNE				
	PCT.GB99.00838	18-Mar					X	
	nereby declare that all statements us	ents made herein	of my own kno	wledge are true a	nd that all stater	nents made on infor	notion and halist I	believe to be true; and
	ection 1001 of Title 18 of the	United States Cod	the and that such	wilful false state wilful false stat	ements and the l ements may jeop	ike so made are puni pardise the validity o	ishable by fine or imp of the application or ar	risonment, or both under ny patent issued thereon.
The state of the s	nereby appoint NIXON & V hom all communications prosecute this application . Crawford. 25327; Larry S. 2770; Mark E. Nusbaum. 3; uane M. Byers, 33363; Jeff 2955; J. Scott Davidson, 33 4776; Updeep S. Gill, 3733	and to transact in Nixon, 25640; F 2348; Michael J. Try H. Neison, 30 489; Alan M. Ka	all business in Robert A. Van Keenan, 3210 481: John R.	the Patent and derhye, 27076; 06: Bryan H. Da Lastova, 33149	eys thereof (of Trademark Of James T. Hosr Ividson, 30251 TH. Warren Bi	the same address) fice connected the mer, 30184; Robert : Stanley C. Spoon	individually and col rewith and with the it t W. Faris, 31352; R er, 27393; Leonard	lectively my attorneys resulting patent: Arthur ichard G. Besha, C. Mitchard, 29009;
	end Correspondence to:	Nixon & Vand	erhye PC			•	Direct Telephone C	alls to:
<u>, , j</u>	h Floor							
r i	100 North Glebe Road						}	
	rlington irginia 22201-4714							
	SA 22201-4714							
	0.11							
	^				·			
ì.	Inventor's signature Inventor's Name (types		Thomas Thomas		. GF	Date	N	VIT 2000 ationality: ritish
		First	Middle			mily Name		itizenship
	Residence (City) Post Office Address Gi United Kingdom	axo Welloo	ome plc,	(Sta Gunnels W	te/Foreign C lood Road,	Stevenage,	Hertfordsh.	ire, SGI 2NY,
2.	Inventor's signature_ Inventor's Name (typed	n) Caro	CMAC		, nj	Date _	21st 110005	
	20	First	Middle	Initial	Fa	mily Name	E :	ritish
	Residence (City)							itizenship
	Residence (City) Post Office Address G1 United Kingdom	axo Wellco	me plc,	Gunnels W	ood Road,	Stevenage,	Hertfordsh	ire, SG1 2NY.
	United Kingdom							201

3.	Inventor's signature	>	عن معيد الرسم	Date	hit August 2000		
	Inventor's Name (typed)	Simo	on Nicholas	TATE	·Nationality:		
	5	First		Family Name	British Citizenship		
	Residence (City) Post Office Address Glaxo Wellunited Kingdom	vとへこ Llcome	pic, Gunnels Woo	Foreign Country) od Road, Stevenage, 1	Hertfordshire, SG1 2N		
				•	C BN		
4. £	Inventor's signature Inventor's Name (typed)			Date			
1	inventor's Name (typed)	First	Middle Initial	Family Name	Citizenship		
	Residence (City)		(State/	Foreign Country)			
	Post Office Address		(State)	oreign country			
5.				Date			
	Inventor's Name (typed)						
```		First	Middle Initial	Family Name	Citizenship		
forth Total	Residence (City)		(State/l	Foreign Country)			
U	Post Office Address			<i>y</i>			
	Inventor's signature			Date			
The first that the fi	Inventor's Name (typed)	irst	Middle Initial	Family Name	Citizenship		
į.	Residence (City)		(State/I	Foreign Country	•		
	Post Office Address		(State/I	oreign Country)			
Í			•				
i.	Inventor's signature			Date			
	Inventor's Name (typed)			Date			
]	F	irst	Middle Initial	Family Name	Citizenship		
	Residence (City)	(State/Foreign Country)					
	Post Office Address		`				
3.	Înventor's signature			Date			
	Inventor's Name (typed)	:a	A61331 7	.*			
	· · · · · · · · · · · · · · · · · · ·	irst	Middle Initial	Family Name	Citizenship		
	Residence (City)		(State/F	Foreign Country)			
	Past Office Address	_					